TOWNSEND and TOWNSEND and CREW LLP

By: Jane Montes

AMENDMENT UNDER 37 CFR 1.116 EXPEDITED PROCEDURE – EXAMINING GROUP 1639

PATENT

Attorney Docket No.: 019282-000110US

Client Ref. No.: X-0001R1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

William J. Dower, et al.

Application No.: 09/661,927

Filed: September 14, 2000

For: SUBSTRATES AND SCREENING

METHODS FOR TRANSPORT

PROTEINS

Customer No.: 20350

Confirmation No. 1158

Examiner:

Epperson, Jon D.

Technology Center/Art Unit: 1639

AMENDMENT UNDER 37 CFR 1.116 EXPEDITED PROCEDURE EXAMINING

GROUP 1639

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Final Office Action mailed November 16, 2007 on the above-referenced application, please enter the following amendments and remarks:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 18 of this paper.